Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 08 Oct 2023 until 23:59 on Monday 09 Oct 2023

Forecast Issued on Saturday 07 Oct 2023 at 14:25 by Met Office Aberdeen

Confidence: Mainly high through the period. Lower for detail of heaviest rainfall on Tuesday.

Headline for Sunday 08 Oct 2023: A very wet Sunday with gusty winds.

Mountain weather hazards on Sunday 08 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
70%	80%	90%	70%	70%	60%	60%	40%

Forecast for Sunday 08 Oct 2023

Weather: Heavy rain pushing east through the early hours and during Sunday morning, this starting to ease from mid-morning but a few heavier pulses still likely at times into the afternoon. Rain becoming patchy into the evening but low cloud persisting.

Chance of cloud-free hill tops above 800m: 40% at first, reducing to 10% into the afternoon.

Low cloud and visibility: Scattered or broken low cloud at first, base 600-800m, increasing into the afternoon to become widespread across the area, lowering to 500-600m. Visibility moderate in rain, good at times in drier interludes, poor on hill tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 08 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	25/33 SE	28/38 SE	34/46 SE	29/40 S	28/38 S	32/44 SW	32/44 W	28/39 W	23/33 W
900	20/29 SE	26/35 SE	30/42 SE	27/37 S	23/31 S	29/39 SW	27/37 SW	23/31 W	19/28 W
600	13/22 SE	18/27 SE	22/34 SE	15/22 S	9/16 SW	20/30 SW	18/28 SW	16/25 SW	14/22 W
300	4/9 SE	6/13 E	7/14 NE	7/14 W	3/9 SW	9/23 SW	9/22 SW	9/20 SW	9/20 W
Glen	3/7 NE	3/14 S	3/14 SE	3/9 SW	4/14 S	6/22 SW	5/19 SW	4/17 SW	4/16 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-0/-8	-0/-8	1/-7	2/-5	5/-1	7/1	7/2	6/0	5/0
900	4/-1	6/0	7/1	8/3	8/4	9/5	10/5	8/4	8/4
600	6/2	7/3	7/3	9/6	10/7	11/8	11/8	10/8	10/7
300	6/5	6/4	7/5	8/6	10/9	12/11	13/11	12/10	12/10
Glen	6/4	6/4	7/5	8/7	11/11	14/12	14/12	12/11	11/10
Freezing Level*	2500m	3200m	3200m	3400m	3400m	2900m	2600m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling unpleasant in heavy rain and strong winds.

Forecast for Monday 09 Oct 2023
Weather: A cloudy start to the day with any patchy rain or drizzle clearing through the morning. Drier and brighter during the afternoon but perhaps a few showers into the evening.

Maximum wind: Northwesterly 10-15mph, becoming southwesterly later.

Chance of cloud-free hill tops above 800m: 10% improving to 70% into the afternoon.

Low cloud and visibility: Widespread low cloud base 400-600m at first, breaking up and lifting through the morning to become few or scattered 700-800m. Poor near summits at first but otherwise good.

Temperature: **Glens:** Plus 11 to 14 Celsius
At 800m: Plus 5 to 7 Celsius
Freezing level: Above summits

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